

*In the Claims*

The status of claims in the case is as follows:

- 1       1. [Currently amended] A system for a web based trust
- 2       model governing delivery of services and programs from a
- 3       workflow, enterprise and mail-enabled application server and
- 4       platform, comprising:
  - 5           a connection protocol connecting a user client to a
  - 6           server site;
  - 7           download utilities responsive to said connection
  - 8           protocol for downloading said services and programs
  - 9           from said server site to separate and non-conflicting
  - 10          execution spaces at said user client; [[and]]
  - 11          trust assignment user interface dialogs responsive to
  - 12          said connection protocol for advising said user of
  - 13          risks taken when accepting executable download from
  - 14          said server site; and
  - 15          said server site responsive to said user accepting said

16           server site as trusted for centrally administering  
17           security policies for said services and programs  
18           executing at said user client.

1       2.   [Original]   The system of claim 1, said connection  
2           protocol selectively being HTTP or HTTPS.

1       3.   [Original]   The system of claim 1, further comprising:

2           a processor for establishing security context, said  
3           processor including

4           a stage 1 processor for determining from said user  
5           if said server site is to be trusted; and

6           a stage 2 processor for establishing whether or  
7           not the identity of said web site is confirmed and  
8           determining from said user if processing should  
9           continue to include installation of programs on  
10          said client.

1       4.   [Original]   The system of claim 3, further comprising:

2           a client download page;

3           a download control element in said download page;  
  
4           said processor being activated upon activation of said  
5           download control element within said download page  
6           initiating a download process first to establish a  
7           security context and then to download program  
8           executable files.

1       5. [Original] The system of claim 2, further comprising:

2           said download utilities being responsive to an SSL  
3           connection to said server for activating said dialog to  
4           advise said user that said server site has been  
5           verified as being what it represents itself to be and  
6           to query said user whether code is to be downloaded  
7           from said server site to said client.

1       6. [Original] The system of claim 5, said code being  
2           custom code.

1       7. [Previously amended] The system of claim 5, said  
2           download utilities being responsive to a connection from  
3           said client to said server being other than SSL for  
4           activating said dialog to advise said user that said server

5 site has not been verified as being what it represents  
6 itself to be and to query said user whether code is to be  
7 downloaded from said server site to said client.

1 8. [Original] The system of claim 7, said code being  
2 custom code.

1 9. [Original] The system of claim 1, further comprising:

2 said download utilities being responsive to user  
3 acceptance of download from said server site of  
4 executable code for downloading said executable code to  
5 said client;

6 a trace utility for identifying originators of  
7 downloaded code.

1 10. [Original] The system of claim 9, said trace utility  
2 selectively identifying originators of signed agents through  
3 electronic signature, of custom code traceable to code  
4 vendor through web site relationship, or custom code  
5 directly created by said web site.

1 11. [Original] The system of claim 1, further comprising:

2           a first trust model for establishing level of traceable  
3         accountability for a subscription at download time over  
4         a secure connection protocol;

5           a second trust model for establishing a reduced level  
6         of traceable accountability, with traceable  
7         accountability established only for electronically  
8         signed agents used by said subscription over a  
9         connection protocol not verified as secure; and

10          said dialogs being responsive to said trust models.

1       12. [Previously amended] A method for governing delivery  
2         of services and programs from a workflow, enterprise and  
3         mail-enabled application server and platform according to a  
4         web based trust model, comprising the steps of:

5           establishing a connection protocol between a client and  
6         a web site;

7           responsive to said connection protocol, determining a  
8         trust level assignable to said web site relative to  
9         risks taken when accepting executable download from  
10        said web site;

11  
12       advising a user at said client of said trust level  
13       assignable with respect to said risks to said web site;  
14       and  
15  
16       responsive to user acceptance of said risks and  
17       accepting said server site as trusted, downloading said  
18       services and programs from a server site to separate  
19       and non-conflicting execution spaces at said user  
20       client and centrally administering security policies  
21       for said services and programs executing at said  
22       client.

1       13. [Original] The method of claim 12, further comprising  
2       the steps of:

3       displaying a download control element in a client  
4       download page;  
5       responsive to user selection of said download control  
6       element or upon schedule, initiating a download process  
7       first to establish a security context and then to  
8       download program executable files from said server.

1       14. [Original] The method of claim 12, further comprising  
2           the step of:

3           responsive to user acceptance of download from said  
4           server site of executable code, downloading said  
5           executable code to said client.

1       15. [Original] The method of claim 14, further comprising  
2           the step of:

3           identifying originators of downloaded code.

1       16. [Original] The method of claim 15, further comprising  
2           the step of

3           selectively identifying originators of signed agents  
4           through electronic signature, of custom code traceable  
5           to code vendor through web site relationship, or custom  
6           code directly created by said web site.

1       17. [Previously amended] The method of claim 12, further  
2           comprising the steps of

3           establishing a first trust model specifying a level of

4           traceable accountability for a subscription at download  
5           time over a secure connection protocol;

6           establishing a second trust model for specifying a  
7           reduced level of traceable accountability, with  
8           traceable accountability established only for  
9           electronically signed agents used by said subscription  
10          over a connection protocol not verified as secure; and

11          said dialogs being responsive to said trust models.

1       18. [Previously amended] A program storage device readable  
2       by a machine, tangibly embodying a program of instructions  
3       executable by a machine to perform method steps for  
4       governing delivery of services and programs from a workflow,  
5       enterprise and mail-enabled application server and platform  
6       according to a web based trust model, said method steps  
7       comprising:

8           establishing a connection protocol between a client and  
9           a web site;

10          responsive to said connection protocol, determining a  
11          trust level assignable to said web site relative to

12           risks taken when accepting executable download from  
13           said web site;

14           advising a user at said client of said trust level  
15           assignable with respect to said risks to said web site;  
16           and

17           responsive to user acceptance of said risks and  
18           accepting said server site as trusted, downloading said  
19           services and programs from a server site to separate  
20           and non-conflicting execution spaces at said user  
21           client and centrally administering security policies  
22           for said services and programs for centrally  
23           determining and controlling services and programs to be  
24           executed at said client.

1       19. [Previously amended] A computer program product  
2       configured to be operable to govern delivery of services and  
3       programs from a workflow, enterprise and mail-enabled  
4       application server and platform according to a web based  
5       trust model, according to the steps of:

6           establishing a connection protocol between a client and  
7           a web site;

8           responsive to said connection protocol, determining a  
9           trust level assignable to said web site relative to  
10          risks taken when accepting executable download from  
11          said web site;

12         advising a user at said client of said trust level  
13         assignable with respect to said risks to said web site;  
14         and

15         responsive to user acceptance of said risks and  
16         accepting said server site as trusted, downloading said  
17         services and programs from said server site to separate  
18         and non-conflicting execution spaces at said user  
19         client and centrally administering from said server  
20         site security policies for control which said services  
21         and programs shall be executed at said client.